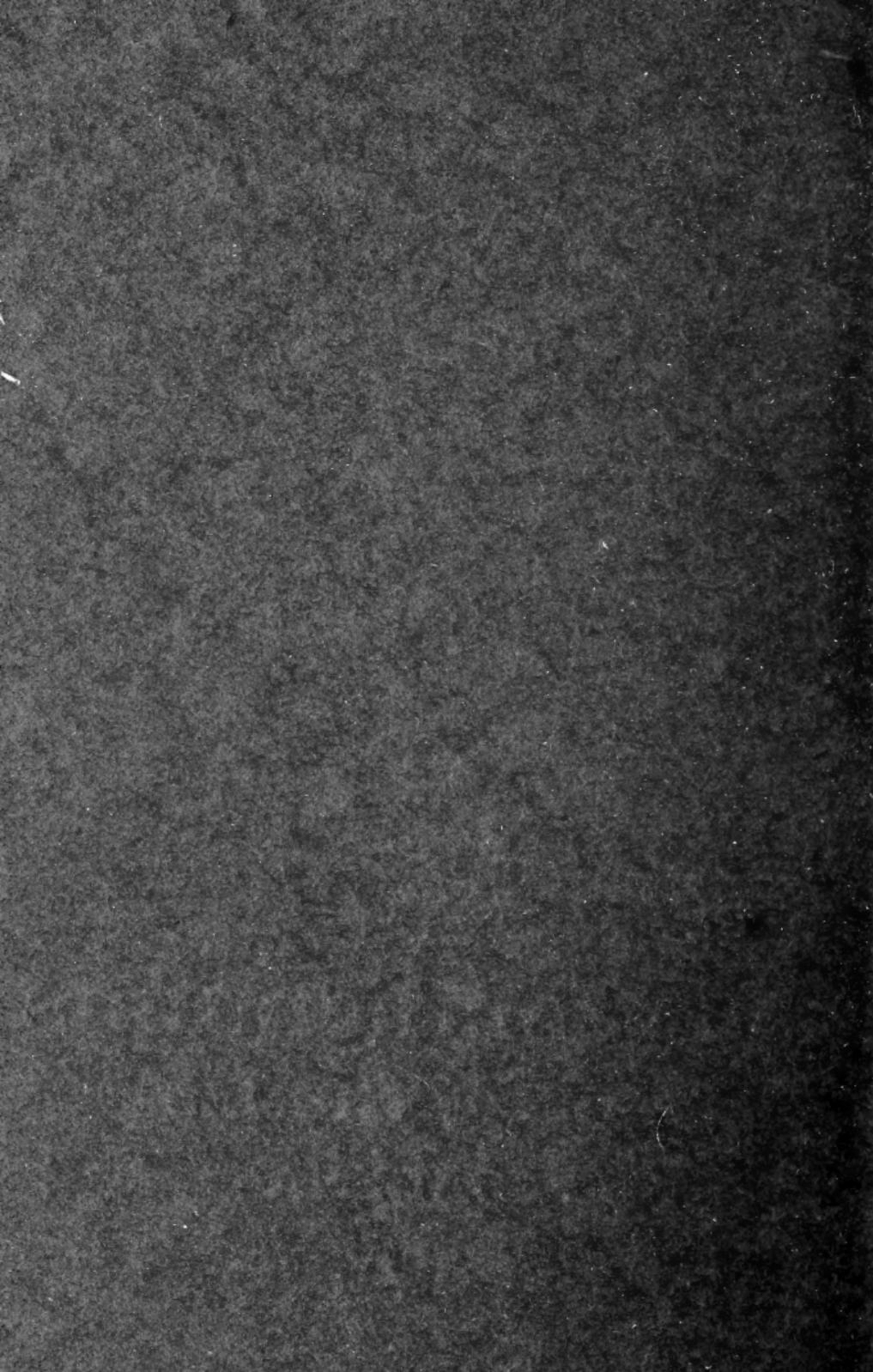


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Chrysanthemums
E. G. THOMAS
PASADENA
CALIF.



Introduction

I have issued this little booklet for the benefit of customers, to give briefly and in a concise way the time of blooming, color and habit of the various varieties of Chrysanthemums.

We list the largest collection on the Pacific Coast. All plants are sand rooted cuttings. Our field will be open for public inspection October tenth.

SADIE A. THOMAS
M U M G R O W E R
308 STEVENSON AVENUE
PASADENA, CALIFORNIA

Key to Abbreviations

Exhibit.	Exh.	Exhibition
Com.		Commercial
Jap.		Japanese
Inc.	Incur'd.	Incurved
Ref.	Reflx'd	Reflexed

Sadie A. Thomas
M U M G R O W E R

NOVELTIES 1917-1918

\$1.50 each. \$15.00 Per Dozen

Name	Color	Take Bud	Blooming	Habit	Remarks
Madam Melba	Light Yellow	Aug. 10	Oct. 25	3½ ft.	incurved exhibit.
Mrs. Jas. C. Hutchins.....	Waxed white	Aug. 15	Nov. 1	5 ft.	reflexed exhibit.

NOVELTIES 1916

\$1.00 each. \$10.00 Per Dozen

Mrs. Cravens.....	Lavender pink	Aug. 20	Nov. 15	4 ft.	Jap. reflex. exhibit.
Jean P. French.....	Reddish bronze	Aug. 15	Oct. 30	5 ft.	loose incurved exh.
	yellow				

50 Cents each. \$5.00 Per Dozen

Alice Day.....	Pure white	Aug. 8	Oct. 15	3½ ft.	loose incurved com.
Algonia.....	Creamy white	Aug. 20	Nov. 5	5 ft.	incurved exhibit.
Lady Lydia.....	White	Aug. 5	Oct. 25-30	4 ft.	incurved pot work

Name	Color	Take Bud	Blooming	Habit	Remarks
Mrs. G. G. Mason.....	Blood red	Aug. 15	Oct. 30	4 ft.	Jap. reflexed exh.
Mrs. J. Gibson.....	Light pink	Aug. 10	Oct. 30	3 ft.	incurved exhibit.
Mankato.....	Purplish rose	Aug. 30	Nov. 15	5 ft.	reflexed
Wm. Rigby.....	Canary yellow	Aug. 15	Nov. 1	3 ft.	loose built exhibit.
Yellow Turner.....	Light yellow	Aug. 15	Oct. 30	4 ft.	incurved exhibit.

20 Cents Each. \$2.00 Per Dozen

A. S. Baldwin.....	Lemon yellow	Aug. 15	Oct. 30	4 ft.	incurved exhibit.
Adelp Griswold.....	Bright pink	Aug. 20	Oct. 30	4 ft.	incurved exhibit.
Antigone.....	White	Aug. 15	Oct. 30	4 ft.	incurved exhibit.
Bob. Pulling.....	Bright yellow	Aug. 15	Oct. 30	5 ft.	incurved exhibit.
California.....	Golden yellow	Aug. 20	Nov. 1-20	5 ft.	incurved exhibit.
Calumet.....	Buff yellow	Aug. 15	Oct. 30 to Nov. 5	5 ft.	incurved exhibit.

**Sadie A. Thomas
M U M G R O W E R**

Name	Color	Take Bud	Blooming	Habit	Remarks
Earl Kitchener	Amarath & Silver reverse White	Aug. 15 Aug. 15 Aug. 10	Nov. 1 Oct. 30 Oct. 20	5 ft. 5 ft.. 4 ft.	Jap. reflexed exh. loose incurved exh. incurved exhibit.
Mrs. A. S. Watt	Light Green	Aug. 15	Nov. 1	5 ft.	reflexed exhibit.
Mrs. H. J. Jones	Snow white	Aug. 15			
Mrs. J. Perry Mitchell . . .	Gold yellow with bronze	Aug. 15 Aug. 20	Oct. 30 Oct. 30	4 ft. 4 ft.	Jap. reflexed reflexed exhibit.
Mrs. E. M. Neusteadt	White	Aug. 20	Oct. 27	4 ft.	inc. exh. & com.
Mrs. L. J. Rento	Golden-yellow				
Marigold	Yellow, reddish- bronze	Aug. 20 Aug. 15	Nov. 1 Oct. 30	4 ft. 5 ft.	incurved exhibit. reflexed com.
Mrs. R. C. Pulling	White				
Silver King					

\$1.50 Per Dozen

E. G. Maratto	Light yellow	Aug. 1	Oct. 20	4 ft.	reflexed com.
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Name	Color	Take Bud	Blooming	Habit	Remarks
Goliath.....	Yellow and bronze	Aug. 15	Oct. 30	3 ft.	reflexed
Gertrude Peer.....	Crimson	Aug. 12	Nov. 5	4 ft.	reflexed
James Fraser.....	Light yellow	Aug. 12	Oct. 30	5 ft.	reflexed exhibit.
Ivy Gay.....	Silver pink	Aug. 10	Oct. 25	4 ft.	Jap. reflexed com.
Mary R. Meyer.....	White	Aug. 20	Oct. 30	4 ft.	Jap. type
Meudon.....	Bright pink	Aug. 15	Oct. 30 to Nov. 15	4 ft.	reflexed exhibit.
Mrs. Ernest Wild.....	Chesnut Crimson	Aug. 15	Oct. 30	5 ft.	loose built exhibit
Matchless.....	Deep crimson	Aug. 10	Oct. 30	3 ft.	loose built
Mme. Will Jenkins.....	White	Aug. 25	Nov. 10	4 ft.	incurved com.
Mrs. G. L. Wigg.....	Light yellow	Aug. 15	Oct. 30	5 ft.	reflexed exhibit.
Mrs. Paul Moore.....	Light yellow	Aug. 15	Oct. 28	5 ft.	reflexed exhibit.
Mrs. R. H. Bogg.....	Creamy white	Aug. 8	Oct. 24	4 ft.	Jap. reflexed
Mrs. Wm. Simpson.....	Deep pink	Aug. 5	Oct. 27	5 ft.	Jap. reflexed com.
Nerissa.....	Rosy Mauve	Aug. 15	Oct. 27 to Nov. 10	5 ft.	incurved com.

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Name	Color	Take Bud	Blooming	Habit	Remarks
Mrs. H. C. French.....	Yellow and red	Aug. 15	Nov. 1	5 ft.	reflexed
Pasadena.....	Red and gold	Aug. 15	Nov. 1	4 ft.	exhibit.
Odessa.....	Bright yellow	Aug. 15	Nov. 5	5 ft.	incurved exhibit.
Perle Francaise.....	Rose heliotrope	Aug. 15	Nov. 1	4 ft.	loose incurved
Wm. Vert.....	Bronze red	Aug. 10	Oct. 30	5 ft.	Jap. reflexed exh.
Woodside.....	Light yellow	Aug. 20	Nov. 15	5 ft.	Jap. reflexed com.

STANDARD VARIETIES
10 Cents Each. \$1.00 Per Dozen

Acquidoneck.....	Light red	Aug. 30	Nov. 3	5 ft.	broad petal
Adonis.....	Light pink	Aug. 30	Nov. 20	5 ft.	reflexed
A. J. Balfour.....	Shell pink	Aug. 10	Oct. 20	3 ft.	reflexed
Alice Byron.....	White	July 20	Sept. 30	3 ft.	reflexed
Amateur Consuel.....	Crimson	Aug. 10	Oct. 20	3½ ft.	incurved exhibit.
Antique.....	Deep bronze	Aug. 15	Oct. 30	4 ft.	incurved exhibit.
Artistic Queen.....	Rose pink	Aug. 15	Oct. 30	3½ ft.	incurved
Autumn Glory.....	Salmon pink	Aug. 15	Oct. 30	4 ft.	reflexed

Name	Color	Take Bud	Blooming	Habit	Remarks
Annie L. Angus.....	White	Aug. 15	Oct. 30	3½ ft.	thin petal incurved exhibit.
Aesthaetic	Primrose	Aug. 15	Oct. 30	4 ft.	incurved
Baron Ronald.....	Buff & tan	Aug. 20	Nov. 4	5 ft.	incurved
Beatrice May.....	White	Aug. 5	Oct. 20	3 ft.	incurved
Beecham Keeling.....	Bronze & yellow	Aug. 10	Oct. 20	4 ft.	incurved
Ben Wells.....	White	Aug. 10	Oct. 30	3 ft.	reflexed
Bessie Evans.....	Light pink	Aug. 10	Oct. 30	3 ft.	reflexed
Bessie Godfrey.....	Canary yellow	Aug. 10	Oct. 30	3½ ft.	reflexed
Black Hawk.....	Dark red	Aug. 10	Oct. 30	3 ft.	reflexed
Bertha Welsh.....	Silver pink	Aug. 15	Nov. 20	4 ft.	incurved exhibit.
Brighthurst.....	Cream pink	Aug. 10	Nov. 1	4 ft.	incurved
Bronze Brighthurst.....	Bronze & tan	Aug. 20	Nov. 7	4 ft.	incurved exhibit
Brutus.....	Red and bronze	Aug. 5	Oct. 30	3 ft.	reflexed
Calvert Sun.....	Golden yellow	Sept. 1	Nov. 30	5 ft.	reflexed commercial
Chadwick.....	Pure white	Aug. 15	Nov. 1	4 ft.	Jap. incurved
Cheltoni.....	Lemon yellow	Aug. 10	Oct. 30	3 ft.	Jap. ref. thin petal

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Name	Color	Take Bud	Blooming	Habit	Remarks
Clementine Touset.....	Early white	Aug. 1	Oct. 10	4 ft.	good for cut work
Clara Wells.....	Buff yellow	Aug. 10	Oct. 27	3 ft.	inc'vd good keeper
Col. Appleton.....	Yellow	Aug. 25	Nov. 10-30	5 ft.	incurved com.
Col. Cowell.....	Canary yellow	Aug. 10	Oct. 30	3 ft.	reflexed, cut work
Convention Hall.....	Pure white	Aug. 10	Oct. 30	4 ft.	inc'vd good keeper
Curly Locks.....	Pink and white	Aug. 5	Oct. 15	3 ft.	loose incurved good pot work
Cullenfordi.....	Dark red	Aug. 10	Oct. 20	3½ ft.	reflexed
Comoleta.....	Bright yellow	Aug. 10	Oct. 30	4 ft.	incurved
C. Montiguy.....	Lemon yellow	Aug. 15	Oct. 30	4 ft.	incurved
Christy Matthewson.....	Pearl white	Aug. 20	Nov. 5	5 ft.	incurved com.
Countess of Granard.....	Bronze yellow	Aug. 20	Nov. 10	5 ft.	incurved pot work
Chrysolora.....	Yellow	Aug. 1	Oct. 10	4 ft.	incurved com.
C. J. Vert.....	Chestnut scarlet	Aug. 10	Oct. 30	4 ft.	loose exhibit.
Chas. Razer.....	White	Aug. 10	Oct. 30	4 ft.	incurved com.
Dolly Dimple.....	Light yellow	Sept. 10	Nov. 15 to Dec. 10	6 ft.	reflexed commercial

Name	Color	Take Bud	Blooming	Habit	Remarks
Dorothy Goldsmith.....	Yellow & bronze	Aug. 10	Nov. 1	5 ft.	loose built
Durbine Pride.....	Pink & lavender	Aug. 10	Oct. 30	4 ft.	loose built
Dr. Enguehardt.....	Pink	Aug. 10	Oct. 30	5 ft.	incurved com.
Dick Witterstaetter	Crimson	Aug. 25	Nov. 15	4 ft.	reflexed
Ethel Fitzroy.....	Light bronze	Aug. 15	Nov. 1	3½ ft.	incurved pot work
Edgar Saunders.....	Dark bronze	Aug. 10	Nov. 5	4 ft.	incurved
El Capital.....	Light buff	Aug. 10	Nov. 1	4 ft.	reflexed
E. M. Byrnes.....	Scarlet crimson	Aug. 1	Oct. 20	4 ft.	reflexed
Elizabeth Seton.....	Pure white	Aug. 10	Nov. 5	5 ft.	incurved pot work
Ethel Throop.....	Lavender pink	Aug. 10	Oct. 30	4 ft.	incurved exhibit.
Elberon	Dark pink	Aug. 15	Oct. 31	5 ft.	incurved exhibit.
Ed Albe.....	Pink	Aug. 10	Oct. 30	4 ft.	incurved exhibit.
Frank Payne.....	Light pink	Aug. 10	Nov. 1	4 ft.	Jap. style
Frank Hardy.....	White	Aug. 5	Oct. 20	4 ft.	incurved
F. S. Vallis.....	Yellow	Aug. 15	Oct. 30	4 ft.	Jap. reflexed exh.
F. T. Quittenton.....	Deep crimson	Aug. 30	Nov. 5	4 ft.	reflexed exhibit.
Francis Joliffe.....	Light yellow	Aug. 30	Nov. 20	4 ft.	reflexed exhibit.

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Name	Color	Take Bud	Blooming	Habit	Remarks
Glen Cove.....	Light pink	Aug. 10	Nov. 10	4 1/2 ft.	Jap. type incurved exhibit.
General Miles.....	Bright red	Aug. 25	Nov. 10-20	4 ft.	incurved type exh.
Geo. W. Pook	Terra cotta	Aug. 10	Nov. 1	4 ft.	incurved
Geo. Mileham.....	Bronze & yellow	Aug. 10	Nov. 10	4 ft.	reflexed good pot
Glory of Pacific.....	Salmon pink	Aug. 11	Oct. 20	3 ft.	work
Glenview.....	Dark bronze	Aug. 10	Oct. 30 to Nov. 10	4 ft.	Jap. type exhibit.
Gloria.....	Light pink	July 20	Oct. 10	3 ft.	reflexed exhibit.
General Hutton.....	Yellow & bronze	Aug. 30	Nov. 30	5 ft.	reflexed com.
Golden Age.....	Golden yellow	Aug. 10	Nov. 1	3 ft.	incurved
Golden Eagle.....	Bright yellow	Aug. 20	Nov. 20	3 ft.	incurved
Golden Chadwick.....	Yellow	Aug. 12	Nov. 10	5 ft.	loose incurved
Golden Glow.....	Light yellow	June 10	July 20	3 ft.	incurved com.
Good Gracious	Salmon pink	Aug. 12	Oct. 30	5 ft.	incurved
Glays Blackburn.....	Silver pink	Aug. 15	Oct. 30	5 ft.	loose built
Harold Wells.....	White	Aug. 12	Oct. 25	3 1/2 ft.	reflexed pot work

Name	Color	Take Bud	Blooming	Habit	Remarks
Harry Connall.....	Yellow	Aug. 1	Oct. 15	4 ft.	incurved
Harry Plumridge.....	Ivory white	Aug. 1	Oct. 12	4 ft.	reflexed
Howard Gould.....	Chestnut	Aug. 10	Oct. 25	4 ft.	incurved
Hon. Mrs. Lopes.....	Golden yellow	Aug. 10	Oct. 30	4 ft.	incurved
Hero of Mafeking.....	White	Aug. 15	Oct. 30	4 ft.	incurved
Helen Bloodgood.....	Pink	Aug. 15	Nov. 10	4 ft.	incurved com.
Harry E. Converse.....	Chestnut crimson	Aug. 20	Nov. 10	5 ft.	incurved com.
Harvard.....	Dark crimson	Aug. 20	Nov. 10	4 ft.	reflexed exhibit.
Intensity.....	Bright crimson	Aug. 12	Nov. 15	4 ft.	reflexed pot work
Ivory.....	Pure White	Aug. 15	Nov. 1	4 ft.	incurved com.
Jeanne Nonin.....	White	Aug. 30	Nov. 10	4 ft.	reflexed com.
Jennie.....	White	Aug. 10	Oct. 30	4 ft.	Jap. type pot work
Kara Dow.....	Chestnut, bronze	Aug. 15	Nov. 1	4 ft.	incurved exhibit.
Keith Luxford.....	Dark red	Aug. 10	Oct. 30	4 ft.	incurved
Kitty Broomhead.....	Buff	Aug. 10	Oct. 30	4 ft.	incurved
Kitty Lawerence.....	Fawn	Aug. 10	Oct. 30	4 ft.	long petals
Lady Hopetoun.....	Pink	Aug. 10	Oct. 27-30	3½ ft.	reflexed exhibit.

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Name	Color	Take Bud	Blooming	Habit	Remarks
Lanona.....	Waxed White	Aug. 15	Oct. 30	4 ft.	incurved com.
Lavendar Queen.....	Lavender pink	Aug. 15	Oct. 30	4 ft.	incurved
Lelia Felkins.....	Light pink	Aug. 5	Oct. 20	3 ft.	reflexed
Lenox.....	Yellow	Aug. 10	Oct. 30	4 ft.	incurved
Lillian Coppard.....	Red	Aug. 5	Oct. 12	4 ft.	incurved
Lord Hopetoun.....	Crimson	Aug. 10	Oct. 30	4 ft.	loose built
Lucy Evans.....	Pink	Aug. 10	Oct. 30	4 ft.	incurved
Lynwood Hall.....	Pure white	Aug. 10	Oct. 30	4 ft.	incurved
Lady Carmichael.....	Pure white	Aug. 15	Nov. 5	4 ft.	Jap. reflexed exh.
Marquise de' Pierres.....	Pink	Aug. 10	Oct. 30	4 ft.	incurved exhibit.
Mary Mason.....	Rosy bronze	Aug. 15	Oct. 30	4 ft.	reflexed
Mlle. Helen Prudhommer	Rose lavender	Aug. 10	Oct. 30	4 ft.	loose built
Mlle. Simon Jossier.....	Cream white	Aug. 15	Nov. 3	4 ft.	reflexed exhibit.
Mlle. Armand Detroyat	Silver pink	Aug. 20	Nov. 8	4 ft.	incurved exhibit.
Mme. Jeanne Rosette.....	Pink lavender	Aug. 20	Nov. 20 to Dec. 10	5 ft.	incurved
Mme. R. O. Bertha.....	White & lavender	Aug. 15	Oct. 30	4 ft.	incurved

Name	Color	Take Bud	Blooming	Habit	Remarks
Miss Edith King.....	Canary yellow	Aug. 5	Oct. 20	4 ft.	reflexed
Marmotel.....	Lavender pink	Aug. 15	Nov. 20	5 ft.	incurved com.
M. L. Rousseau.....	Light pink	Aug. 12	Nov. 2	4 ft.	incurved exhibit.
Mt. Shasta.....	White	Aug. 10	Oct. 25	4 ft.	incurved exhibit.
Mrs. W. A. Read.....	Scarlet crimson	Aug. 15	Oct. 30	4 ft.	incurved exhibit.
Mrs. A. R. Peacock.....	White	Aug. 15	Oct. 15	4 ft.	incurved
Miss Clay Frick.....	White	Aug. 10	Oct. 30	4 ft.	incurved
Miss M. Smith.....	Salm'n terracotta	Aug. 15	Nov. 1	4 ft.	incurved
Miss M. Hankey.....	Pink	Aug. 25	Nov. 20	4 ft.	reflexed com.
Miss Helen Frick.....	Lavender pink	Sept. 1	Nov. 30	4 ft.	incurved com.
Maud Jeffries.....	White	Aug. 20	Oct. 31	3 ft.	incurved exhibit.
Mrs. Swinburne.....	White	Aug. 10	Oct. 31	3 $\frac{1}{2}$ ft.	incur'd good keeper
Mrs. Winthrop Sargent	Deep straw	Aug. 10	Oct. 30	4 ft.	incurved
Mrs. Wm. Duckham.....	Yellow	Aug. 15	Nov. 1	3 $\frac{1}{2}$ ft.	incurved exhibit.
Mrs. E. Thirkell.....	Deep yellow	Aug. 10	Nov. 5	4 ft.	reflexed
Mrs. Harry Emerton.....	Amber yellow	Aug. 12	Nov. 1	4 ft.	incurved
Mrs. E. Beckett.....	White	Aug. 8	Oct. 25	4 ft.	reflexed com.

Sadie A. Thomas
M U M G R O W E R

Name	Color	Take Bud	Blooming	Habit	Remarks
Mrs. Henry Barnes.....	Rose terracotta	Aug. 4	Oct. 30	3½ ft.	Jap. type incurved
Mrs. Week.....	White	Aug. 1	Oct. 15	4 ft.	loose commercial
Mrs. Geo. Pullman.....	Gold yellow	Aug. 10	Nov. 3	5 ft.	reflexed com.
Mrs. Jerome Jones.....	White	Aug. 15	Nov. 5	5 ft.	incurved com.
Mrs. J. E. Dunn.....	Salmon terracotta	Aug. 10	Nov. 1	4 ft.	reflexed exhibit.
Mrs. Geo. H. Heume	Salmon bronze	Aug. 10	Oct. 31	3½ ft.	incurved exhibit.
Mrs. W. E. Kelly.....	Yellow	Aug. 5	Oct. 27	4 ft.	incurved
Mrs. H. Partridge.....	Crimson	Aug. 8	Oct. 25	3 ft.	incurved com.
Mrs. Tenor L. Parks.....	Yellow	Aug. 10	Oct. 30	3 ft.	incurved com.
Mrs. H. A. Buckbee.....	Waxed white	Aug. 8	Oct. 27	4 ft.	incurved
Mrs. Coombs.....	Pink	Aug. 5	Oct. 25	4 ft.	reflexed
Mrs. J. A. Miller.....	Rosy bronze	Aug. 8	Oct. 30	4 ft.	incurved exhibit.
Mrs. Turner.....	Lavender white	Aug. 12	Nov. 4	4 ft.	incurved
Mrs. Norman Davis.....	Pure white	Aug. 10	Nov. 1	3 ft.	incurved
Mrs. May Hunter.....	Waxed pink	Aug. 8	Oct. 30	4 ft.	reflexed
Mrs. J. W. Makant.....	Wavy white	Aug. 10	Oct. 25	3 ft.	thin petals
Mrs. O. H. Kahn.....	Bronze gold	Aug. 10	Oct. 30	3⅞ ft.	reflexed exhibit.

Name	Color	Take Bud	Blooming	Habit	Remarks
Major Bonnaffon.....	Bright yellow	Aug. 5	Oct. 20	4 ft.	incurved com.
Mary Donnellan.....	Gold yellow	Aug. 10	Oct. 31	4 ft.	Jap. incurved com.
Mersham Blush.....	Flesh pink	Aug. 8	Oct. 30	4 ft.	reflexed
Mrs. H. W. Rieman.....	Light yellow	Aug. 8	Nov. 5	5 ft.	incurved
Mrs. S. T. Wright.....	Dark red	Aug. 12	Nov. 1	4 ft.	reflexed
Monrovia.....	Early yellow	July 20	Sept. 20	3 ft.	reflexed
Mrs. H. Robinson.....	White	Aug. 10	Oct. 30	4 ft.	incurved
Mildred Lewis Raymond.	White	Aug. 5	Oct. 25	4 ft.	reflexed
Marie Loomas.....	Chestnut				
	terracotta				
Mrs. Benson.....	White thin petal	Aug. 15	Oct. 30	5 ft.	reflexed
Mrs. G. C. Kelly.....	Old rose and	Aug. 1	Oct. 20	3½ ft.	reflexed
	silver reverse				
Mrs. David Syme.....	White	Aug. 8	Oct. 30	4 ft.	reflexed exhibit.
Mary Farnworth.....	Salmon buff	Aug. 15	Oct. 30	4 ft.	reflexed exhibit.
Mrs. R. A. Witty.....	reddish terracotta	Aug. 10	Nov. 1	3½ ft.	Jap. ref. note color
Morristown.....	Light pink	Aug. 5	Oct. 25	4 ft.	reflexed

Sadie A. Thomas
M U M G R O W E R

Name	Color	Take Bud	Blooming	Habit	Remarks
Mrs. H. Stevens.....	Salmon terracotta	Aug. 10	Nov. 1	3½ ft.	incurved exhibit.
Mrs. A. M. Henshaw.....	White	Aug. 10	Nov. 1	4 ft.	incurved exhibit.
Mrs. R. D. Foote.....	Crimson	Aug. 25	Nov. 1	4 ft.	reflexed exhibit.
Mrs. Gilbert Drabble	Gaint white	Aug. 20	Oct. 30 to		
Mrs. Harry Turner.....	Deep crimson	Aug. 15	Nov. 10	3 ft.	loose built exhibit.
Mrs. Geo. W. Burke.....	Yellow-bronze	Aug. 10	Oct. 15	5 ft.	incurved exhibit.
Mrs. Peter Duff.....	Rose to cerise	Aug. 20	Oct. 25	3 ft.	reflexed
Miss Hazel Deforest.....	Buff terracotta	Aug. 25	Nov. 3	4 ft.	incurved exhibit.
Mrs. D. F. Roy.....	Mahogany red	Aug. 10	Oct. 30 to	4 ft.	incurved
Miss Clara Banghart.....	Chestnut red	Aug. 10	Nov. 10	4 ft.	incurved exhibit.
Mrs. G. W. Drexel.....	Light pink	Aug. 10	Nov. 1	4 ft.	reflexed exhibit.
Mrs. Wm. Wells	Orange bronze	Aug. 12	Oct. 30	4 ft.	incurved
Mrs. Wincott.....	Lavender pink	Aug. 12	Nov. 4	3½ ft.	Jap. type
Mrs. Geo. Hunt.....	Light yellow	Aug. 12	Oct. 27	3 ft.	Jap. type
				4 ft.	incurved

Name	Color	Take Bud	Blooming	Habit	Remarks
Nagawa.....	Gold yellow	Aug. 12	Nov. 15	5 ft.	incurved com.
Nellie Pockett.....	Creamy white	Aug. 1	Oct. 30	3 ft.	reflexed
Noamah.....	White	Aug. 15	Oct. 30	4 ft.	incurved com.
Onunda.....	Creamy white	Aug. 12	Nov. 10	4 ft.	Jap. type
Ongawa.....	Salmon bronze	Aug. 15	Nov. 5	4 ft.	incurved exhibit.
October Frost.....	Earliest white	July 30	Oct. 1	3 ft.	loose built com.
O. H. Broomhead.....	Rose pink	Aug. 12	Nov. 1	4 ft.	reflx'd broad petals
Pockett's Crimson.....	Crimson gold	Aug. 10	Oct. 27	4 ft.	reflexed exhibit.
Pockett's Surprise.....	(Rosy crimson-bronze)				
Pres. Taft.....	Purest white	Aug. 12	Nov. 1	4 ft.	incurved exhibit.
Pacific Supreme.....	Light lavender pink	Aug. 10	Nov. 1	4 ft.	incurved exhibit.
Petite Rence.....	Red bronze	Aug. 1	Oct. 20	3 ft.	reflexed pot work
Ramapo.....	Gold yellow	Aug. 20	Nov. 15	4 ft.	incurved
Rose Pockett.....	Yellow & bronze	Aug. 10	Nov. 10	5 ft.	incurved com.
R. F. Felton.....	Dark yellow	Aug. 5	Oct. 30	3 ft. $\frac{1}{2}$	reflexed
					reflexed com.

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M U M G R O W E R

Name	Color	Take Bud	Blooming	Habit	Remarks
Roserie.....	Early pink	Aug. 1	Oct. 20	3½ ft.	reflexed
Reginald Wallis.....	Plum color	Aug. 5	Oct. 20	3 ft.	Jap. reflexed
Rose Maur.....	Rosy lilac	Aug. 10	Oct. 30	4 ft.	Jap. incurved
R. E. Richardson.....	Light pink	Aug. 8	Oct. 25	4 ft.	loose incurved
Red Dazzler.....	Dark red	Aug. 12	Oct. 3	3½ ft.	reflexed com.
Sunshine.....	Bright yellow	Aug. 10	Oct. 30	4 ft.	incurved
S. D. Rosenbaum.....	Bright yellow	Aug. 10	Nov. 5	5 ft.	Jap. reflexed
S. A. Nauer Bey.....	Yellow with red lines	Aug. 20	Nov. 10	5 ft.	incurved exhibit.
Scalarandis.....	Golden yellow	Aug. 10	Oct. 30	3 ft.	reflexed exhibit. & pot work
Silver Wedding.....	White	Aug. 2	Oct. 27	4 ft.	loose built
Silver Shield.....	Silver rose pink	Aug. 10	Oct. 30	4 ft.	incurved com.
Susie.....	Gold yellow	Aug. 1	Oct. 18	3 ft.	loose built
Smith Sensation.....	Cameo pink	Aug. 12	Nov. 1	4 ft.	incurved com.
					incurved com.

Name	Color	Take Bud	Blooming	Habit	Remarks
T. Carrington.....	Rosy crimson	Aug. 15	Oct. 27 to Nov. 10	4 ft. 5 ft.	reflexed exhibit incurved com.
Timothy Eaton.....	Pure white	Aug. 10	Oct. 27	4 ft.	incurved
The Queen.....	Ivory white	Aug. 15	Nov. 1	4 ft.	incurved
Tarrytown.....	Salmon pink	Aug. 10	Oct. 27	4 ft.	loose built
Queen Mary.....	White	Aug. 12	Oct. 30	4 ft.	incurved
Virginia Poehlmann	White	Aug. 8	Oct. 30	4 ft.	Jap. incurved
Wells' Late Pink.....	Waxed pink	Aug. 20	Nov. 15	4 ft.	Jap. incurved exh.
Wm. Mease.....	Rosy red	Aug. 15	Oct. 30	Jap.	Jap.
Wm. Wells.....	White	Aug. 10	Nov. 20	3½ ft.	incurved exhibit.
Winnifred.....	Fawn yellow or pink	Aug. 15	Oct. 30	3 ft.	reflexed
W. M. Moir.....	Pure white	Aug. 15	Oct. 30	4 ft.	reflexed
White Cloud.....	Cream white	Aug. 10	Oct. 25	3 ft.	incurved exhibit
W. Duckham.....	Deep pink	Aug. 12	Oct. 30	4 ft.	ref.com. & pot work
W. E. Etherington	Creamy pink	Aug. 10	Oct. 30	3½ ft.	Jap. incurved exh.
				3 ft.	incurved exhibit.

Sadie A. Thomas
M U M G R O W E R

Name	Color	Take Bud	Blooming	Habit	Remarks
White Bonnaffan.....	White	Aug. 1	Oct. 15	4 ft.	incurved com.
W. T. Brock.....	Pink	Aug. 25	Nov. 10	4 ft.	reflexed com.
Wells' White.....	Waxed white	Aug. 10	Oct. 30	3½ ft.	incurved com.
Wm. Turner	White	Aug. 15	Oct. 30	5 ft.	incurved exhibit. & commercial
W. Woodmason.....	Crimson & red	Aug. 10	Oct. 30	4 ft.	reflexed
Wm. Kleenheinz.....	Chestnut red	Aug. 15	Nov. 1	4 ft.	incurved
Ursula Griswold.....	Yellow creamy white	Aug. 15	Oct. 30	4 ft.	incurved exhibit.
Yellow Eaton.....	Soft yellow	Aug. 10	Oct. 30	5 ft.	incurved com.
Yellow Prince.....	Buff	Aug. 8	Oct. 25	5 ft.	incurved
Yellow Miller.....	Lemon yellow	Aug. 5	Oct. 20	4 ft.	reflexed com.
Yellow October Frost.....	Light yellow	Aug. 15	Oct. 10	3½ ft.	incurved

ANEMONE POMPONS AND DECORATIVE VARIETIES
10 Cents each. \$1.00 Per Dozen

Name	Color	Remark	Height
Ada Sweet.....	Silver pink	Quilled	2½ ft.
Astarte.....	Yellow	Large variety	2½ ft.
Autumn Glory.....	Small	Two row of petals	2 ft.
Betsy Presby.....	Canary yellow	Extra good	3 ft.
Crimson Source d'Or.....	Crimson	Cut work.	2½ ft.
Crimson Quintas.....	Crimson	Quilled cut work	3 ft.
Eleanor.....	White, quilled	Extra fine	2 ft.
Garza.....	Pure white	Daisy style	1½ ft.
Guy Westlake	White with eye	Lacy petals	com. & 2 ft.
Hon. Mrs. Cubbitt	Light buff	Good pot work	exhibit.
John Bunyan.....	Lemon yellow	With dark center	2 ft.
Katherine Thompson	Fawn yellow	Shady crimson	2 ft.
Mrs. Shemmins.....	Apricot, red	Late variety	3 ft.
Mrs. Heneage.....	Brassy yellow	Large flower	2½ ft.

**Sadie A. Thomas
M U M G R O W E R**

Name	Color	Remark	Height
Robin Adair.....	Blush lilac	Pink center	1½ ft. exhibit com.
Rayonnante.....	Shrimp pink	Quilled	2½ ft. com. pot work
Star of the North.....	White quilled	with eye-yellow	2 ft. com. pot work
Source d'Or.....	Yellow	Late, cut work	2½ ft. exhibit. pot work
Surprise.....	Lilac-pink, red	Cut work	2 ft. exhibit.
Souv. de Norgeits.....	Creamy white	Rose edge, cut work	2 ft. exhibit.
Tam O'Shanter.....	Rosy lilac	Yellow eye	2 ft. exhibit.
Yellow Garza.....	Light yellow	2 rose petals	2 ft. exhibit. pot work

**NEW POMPONS
20 Cents Each. \$2.00 Per Dozen**

Elizabeth Swisher.....	Sulphur yellow	Extra fine stem & flower	2 ft.	exhibit.
Mary J. Seabrook.....	Cinnamon pink	With dark pink center	3 ft.	exhibit.
Mrs. E. B. Rivers.....	Cameo pink	Very full flower	3 ft.	exhibit.
Nippon.....	Light yellow	Ball shapes	2 ft.	
Pink Doty.....	Shell pink	Extra fine stem & foliage	3 ft.	exhibit.

Name	Color	Remarks	Height
White Doty.....	White	Ball style	3 ft.
White Diania.....	Quilled white	Good spray work	3 ft.
Yellow Doty.....	Light yellow	Ball style	3 ft.

HARDY POMPONS VARIETIES
10 Cents Each. \$1.00 Per Dozen

Aaron.....	Salmon yellow	1½ inches diameter	3 ft.
Alma.....	Pink, lavender	Good cut work	3 ft.
Allentown.....	Yellow brown	Good cut work	3 ft.
Azalia.....	Orange shade to pink		2 ft.
Althea Jane Benner.....	Gem in pink	A show variety	2 ft.
Baby.....	Smallest yellow	Everybody's favorite	2 ft.
Baby Margaret.....	Pure white	Sport from Baby	2 ft.
Bright Bessie.....	Dark bronze	in the same class Baby	2 ft.
Banta.....	White to lavender	Cut work	3 ft.
Daundee.....	Dark red	Pot work	2 ft.

Sadie A. Thomas
M U M G R O W E R

Name	Color	Remarks	Height
Dawn.....	Light pink	Cut work	2 ft.
Excelsior.....	Bright orange-yellow	Exhibit. & com.	3 ft.
Ermine.....	Bronze	Cut work	3 ft.
Fashion.....	Two shades of yellow	Pot work	3 ft.
Fairy Queen.....	Deep pink	Pot work	3 ft.
Grace.....	Pure white	Medium size	2 ft.
Gaint Rossitter.....	Bronze shades	Large size	3 ft.
Gloire de France.....	Silver pink	Cut work	3 ft.
Iago.....	Orange bronze	Cut work	2 ft.
Ida.....	Golden yellow	Com. & exhibit. work	2½ ft.
Julia Lagravere.....	Crimson maroon	Cut & exhibit.	2 ft.
Judge Hoyt.....	Bronze	Pot work	2 ft.
J. S. Rossitter.....	King of bronze	Exhibit. & com.	2½ ft.
King Phillips.....	Pink, lavender	Pot, cut work	2 ft.

Name	Color	Remarks	Height
Kenneth.....	White	Cut work	3 ft.
Klondyke.....	Clear yellow	Exhibit.	2½ ft.
Little George.....	Violet red	Free bloomer	2 ft.
Little Pet.....	Violet & white	Exhibit.	2½ ft.
Lulu.....	White	Pot work & exhibit.	2 ft.
Miss Bateman.....	Orange bronze	Good for color	2 ft.
Maid of Kent.....	White & rose	Exhibit.	3 ft.
Mrs. Porter.....	Bronze red	Late variety	2 ft.
Magnificus.....	Pure white	Exhibit. & com.	3 ft.
Mrs. Heneage.....	Satin yellow	Large variety	2 ft.
Mrs. Benj. Fenton.....	Pink	With yellow eye	2 ft.
Nellie Bly.....	Light pink	Extra fine	2½ ft.
Newton Stones.....	White & lawn'dr	Best fit color	2 ft.
Overbrook.....	Dark yellow	Exhibit. and pot work	1½ ft.
Perle de' Beatimes.....	Pure white	Good cut work	3 ft.
Pygmalion.....	Deep rose	Good pot work	2 ft.

**Sadie A. Thomas
M U M G R O W E R**

Name	Color	Remarks	Height
Pomona.....	Rosy crimson	Medium size	2 ft.
Queen of the White.....	White	Good pot work	2 ft.
Rufus.....	Crimson maroon	Pot work	2 ft.
Snow Drops.....	Pure white	Small variety	2 ft.
St. Illoria.....	Silver rose	Quilled petals	2½ ft.
Susquehanna.....	Yellow	Fine for cut work	3 ft.
Sunshine	Clear yellow	Pot work	2 ft.
St. Alma.....	White	Cut work	2½ ft.
Tiber.....	Yellow & bronz	Pot work	1½ ft.
Toussaint Maurisot	Rosy lilac	Cut work	2 ft.
Viola.....	Violet red	Best of its color	2 ft.
Willie.....	Reddish bronze	Pot work	2 ft.
Yellow Gem.....	Clear yellow	Pot work	1½ ft.

NEW SINGLE VARIETIES

20 Cents Each. \$2.00 Per Dozen

Betty Meiler.....	Light pink	Three row petals	2 ft.	exhibit.
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Name	Color	Remarks	Height
Ella Eaton.....	Yellow & bronze	Two row petals	2 ft.
Eugene.....	Light yellow	One row petals	2 ft.
Bob	Small yellow	One row petals	3 ft.
Gold Mensa.....	Gold yellow	Long strays	3 ft.
Lady Furness.....	Reddish salmon	Cut work	exhibit.
Mrs. E. D. Godfrey.....	Dark pink	Late	3 ft.
Mrs. F. H. Banks.....	White	One row petals	2 $\frac{1}{2}$ ft.
Mrs. Henry W. Howard.....	Red and bronze	Two row petals	2 ft.
Mensa.....	Large white	Long stem	3 ft.
Miss Leavitt.....	Crimson	Four row petals	2 ft.
Sara G. Verity.....	Lavender pink	One row petals	3 ft.
Top Dog.....	Royal purple	Three row petals	3 ft.
Yellow Mensa.....	Yellow	Cut work	3 ft
			exh. pot work

SINGLE VARIETIES OF CHRYSANTHEMUMS

10 Cents Each. \$1.00 Per Dozen	Not less than six at dozen rate
Amme.....	White

Sadie A. Thomas
M U M G R O W E R

Name	Color	Remarks	Height
Anna.....	Dark red	One row petals	2 ft. exhibit.
Alice Crate.....	Rose pink	One row petals, yellow eye	2 ft. exhibit.
Amy.....	Red	With yellow eye	2 $\frac{1}{8}$ ft.
Bess Buck.....	Yellow & bronze	Exhibit. variety	2 ft. A wonder
Bessie May.....	Golden bronze	Quilled	1 $\frac{1}{2}$ ft.
Bishop Henningham.....	Golden bornze	Quilled	2 $\frac{1}{2}$ ft. exhibit.
Cecil Denyer.....	Red & gold	Quilled	2 ft.
Ethel Clark.....	Milk white	With yellow eye	2 ft. exhibit.
Ethel Beer.....	Silver pink	Two row petals	2 ft. pot work
Engels.....	Bronze red	Three row petals	1 $\frac{1}{2}$ ft. exhibit.
Golden West.....	Red & bronze	One row petals	2 ft. exhibit.
Dark yellow	Dark yellow	One row petals	1 $\frac{1}{2}$ ft. pot work
Lilac mauve	Lilac mauve	With white rings	2 ft. exhibit.
White	White	Tinged with pink	2 ft. pot work
Late pink	Late pink	Good stiff stem	3 ft. pot work
Crimson	Crimson	White ring and disc	3 ft. exhibit.
bronze	bronze	One row petals	2 ft.

Name	Color	Remarks	Height
Lucy.....	Salmon terracotta	With yellow eye	2 ft.
Mershams Tints	Soft yellow & bronze	3½ inch circumference	2½ ft. pot work
Mershams Jewel.....	Terracotta, to bronze	3½ inch circumference Good stem	2½ ft 3 ft. pot work
Minnesota.....*	Blood red	Yellow eye	3 ft. exhibit.
Marian Bach.....	Cream white	With white eye	2 ft. exhibit.
Metta.....	Deep magenta	One row petals	2 ft. exhibit.
Mrs. Bailie.....	Reddish bronze	One row petals	1½ ft. commercial
Mag. No 15	Yellow	One row petals	3 ft. commercial
Miss Scofield.....	Light bronze	Two row petals quilled	1½ ft.
Peter Pan.....	Fawn	Star-like style	2 ft. exhibit.
Sylvia Clade.....	Rosy garnet	White center	3 ft. exhibit.
Winnie Sherring.....	Apricot	Two row petals	3 ft. pot exhibit.
Wilder.....	Quilled pink	Two row petals	2½ ft. exhibit.

TERMS OF SALE

Shipments commence April fifteenth. All plants are from two inch pots, unless otherwise agreed.

Orders from unknown parties should be accompanied by cash or satisfactory reference.

All orders sent by express at purchasers expense.

Extra plants will be sent with order to offset this cost.

I give no warranty on the plants. If for any reason the plants are received in poor shape, please notify me at once, so the trouble can be located.

ALL ORDERS WILL BE FILLED IN ROTATION—Six of a kind at the dozen rate unless otherwise quoted.

Third Largest Collection in the United States.

NEW SCALE OF POINTS—EXHIBITION MUMS

Color.....	15	Form.....	15
Stem.....	5	Depth.....	15
Foliage.....	5	Size.....	30
Fullness.....	15		—
			100



